

Patent  
Attorney Docket: 267/033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Inventor:** RAMESHWAR, Pranela

**Serial No.:** 10/039,272

**Filed:** October 20, 2001

**For:** Hematopoietic Growth Factor Inducible  
Neurokinin-1 Gene

) **Group Art Unit:** 1645

) **Examiner:** not yet assigned



**TRANSMITTAL OF MISSING PARTS**

U.S. Patent and Trademark Office  
Box Sequence, P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

**I. DOCUMENTS ENCLOSED:**

In response to the **NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER 37 CFR § 1.53(f)**, which was mailed by the Patent Office on March 22, 2002, enclosed are:

- Declaration
- Power of Attorney:  Separate or  Combined with Declaration
- Assignment of the invention to University of Medicine & Dentistry of New Jersey (together with PTO Form 1595)
- A copy of the Notice to File Missing Parts of Application under 37 CFR § 1.53(f)

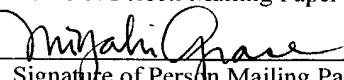
LA-234355.1

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

May 21, 2002  
Date of Deposit

Miyabi Grace  
Name of Person Mailing Paper

  
Signature of Person Mailing Paper

Patent  
Attorney Docket: 267/033

- Transmittal of Formal Drawings and formal drawings (10 sheets)
- Submission of Sequence Listing with sequence listing in paper (6 pages) and computer readable forms (1 diskette)

## II. REQUEST FOR EXTENSION OF TIME:

The proceedings herein are for a patent application and the provisions of 37 CFR § 1.136 apply.

- Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$55.00	\$110.00
<input type="checkbox"/> two months	\$200.00	\$400.00
<input type="checkbox"/> three months	\$460.00	\$920.00
<input type="checkbox"/> four months	\$720.00	\$1,440.00
<input type="checkbox"/> five months	\$980.00	\$1,960.00

### Fee

- If any extension fee is required, please consider this a petition therefor.

## III. FILING FEES

- Applicant claims small entity status pursuant to 37 CFR 1.27.

<b>BASIC FILING FEE:</b>						\$740.00			
Total Claims	77	-	20	=	57	x \$18.00	\$1,026.00		
Independent Claims	15	-	3	=	12	x \$84.00	\$1,008.00		
Multiple Dependent Claims	\$280	(if applicable)			<input type="checkbox"/>	\$0.00			
Surcharge 37 CFR § 1.16(e)	\$130	(if applicable)			<input checked="" type="checkbox"/>	\$130.00			
<b>TOTAL OF ABOVE CALCULATIONS</b>						\$2,904.00			
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.						\$1387.00			
Extension of Time (from above)						\$0.00			
Assignment -- \$40 (if applicable)						<input checked="" type="checkbox"/> \$40.00			
<b>TOTAL FEES SUBMITTED HEREWITH</b>						\$1,557.00			

## IV. METHOD OF PAYMENT OF FEES:

- A check in the amount of \_\_\_\_\_ is enclosed to cover the above fee(s).

Patent  
Attorney Docket: 267/033

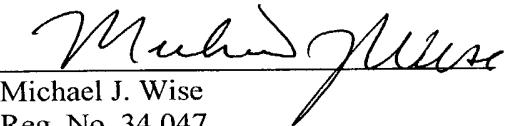
Charge Lyon & Lyon's Deposit Account No. **12-2475** in the amount of \_\_\_\_\_.  
 The Commissioner is authorized to charge Lyon & Lyon's Deposit Account No. **12-2475** for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account No. **12-2475**.

Respectfully submitted,

LYON & LYON LLP

Dated: 5/21/02

By:

  
Michael J. Wise  
Reg. No. 34,047



**22249**

PATENT TRADEMARK OFFICE

LYON & LYON LLP  
633 W. Fifth Street, Suite 4700  
Los Angeles, CA 90071  
Phone: (213) 489-1600  
Fax: (213) 955-0301

Patent  
Attorney Docket: 267/033

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**RAMESHWAR, Pranela**

Serial No.: 10/039,272

Filed: October 20, 2001

For: Hematopoietic Growth Factor  
Inducible Neurokinin-1 Gene

Group Art Unit: 1645

Examiner: not yet assigned

## TRANSMITTAL OF FORMAL DRAWINGS

Attention: Official Draftsperson  
U.S. Patent and Trademark Office  
Box Sequence, P.O. Box 2327  
Arlington, VA 22202

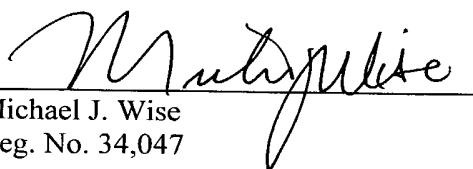
Dear Sir:

Transmitted herewith for filing in the above-referenced application are the formal drawings (10 sheets) in response to the Notice to File Missing Parts dated March 22, 2002.

Respectfully submitted,  
LYON & LYON LLP

Dated: 5/21/02

By:

  
Michael J. Wise  
Reg. No. 34,047

**22249**

PATENT TRADEMARK OFFICE

LYON & LYON LLP  
633 W. Fifth Street, Suite 4700  
Los Angeles, CA 90071  
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LA-234367 1

CERTIFICATE OF MAILING  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231

MAY 21, 2002  
Date of Deposit

MIYABI GRACE  
Name of Person Mailing Paper

Miyabi Grace  
Signature of Person Mailing Paper



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D C 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/039,272	03/30/2001	Pranela Rameshwar	

22249  
LYON & LYON LLP  
633 WEST FIFTH STREET  
SUITE 4700  
LOS ANGELES, CA 90071



CONFIRMATION NO. 8309

FORMALITIES LETTER



\*OC000000007703487\*

Date Mailed: 03/22/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### *Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$2034.
  - \$1026 for 57 total claims over 20.
  - \$1008 for 12 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2904.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

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The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)),
- This application does not contain a statement that the content of the sequence listing information recorded

05/30/2002 110941 000000033 1222475

CH 370.00 CH  
504.00 CH  
513.00 CH  
65.00 CH

01 FE:201  
02 FC:202  
03 FC:205  
04 FC:205

in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**For questions regarding compliance to these requirements, please contact:**

- **For Rules Interpretation, call (703) 308-4216**
- **To Purchase PatentIn Software, call (703) 306-2600**
- **For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov**

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*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE